Application No. <u>217367</u>

## Form PTO 948 (Rev. 10-94)

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

A11197.	View and enlarged view not labled consectly or properly
The drawings filed (insert date) , are	View and enlarged view not labled separatly or properly.
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Fig(s)
Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Sectional views. 37 CFR 1.84 (h) 3
indicated below. The Examiner will require submission of new, corrected	Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings must be submitted	Fig(s)
according to the instructions on the back of this Notice.	Cross section not drawn same as view with parts in cross section
	with regularly spaced parallel oblique strokes. Fig(s)
<ol> <li>DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:</li> </ol>	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines. Fig(s)	page is either upright or turned so that the top becomes the right
Color drawings are not acceptable until petition is granted.	side, except for graphs. Fig(s)
Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism with crowding
Fig(s)	when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or	Fig(s)
photographic double-weight paper). Fig(s)	Indication such as "actual size" or scale 1/2" not permitted.
Poor quality (half-tone). Fig(s)	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	<ol> <li>CHARACTER OF LINES, NUMBERS, &amp; LETTERS. 37 CFR</li> </ol>
Chemical or mathematical formula not labeled as separate figure.	1.8490
Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
Group of waveforms not presented as a single figure, using	clean, durable, and black (except for color drawings).
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s) Individuals waveform not identified with a separate letter	11. SHADING. 37 CFR 1.84(m)
	Solid black shading areas not permitted.
designation adjacent to the vertical axis. Fig(s)	Fig(s)
4. TYPE OF PAPER. 37 CFR 1.84(c)	Shade lines, pale, rough and blurred. Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	<ol><li>NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS. 37 CFR</li></ol>
Sheet(s)	1.84(p)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Numbers and reference characters not plain and legible. 37 CFR
and folds copy machine marks not accepted. Fig(s)	1.84(p)(1) Fig(s)
Mylar, velum paper is not acceptable (too thin). Fig(s)	Numbers and reference characters not oriented in same direction
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	as the view. 37 CFR 1.84(p)(1) Fig(s)
21.6 cm. by 35.6 cm. (8 V2 by 14 inches)	English alphabet not used. 37 CFR 1.84(p)(2)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	Fig(s)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	Numbers, letters, and reference characters do not measure at least
21.0 cm. by 29.7 cm. (DIN size A4)	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
All drawing sheets not the same size. Sheet(s)	The state of the s
Drawing sheet not an acceptable size. Sheet(s)	Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
	Lead lines cross each other, Fig(s)
Paper size	Lead lines missing. Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	Sheets not numbered consecutively, and in Arabic numerals,
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	beginning with number 1. Sheet(s)
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm. B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
D .07 cm. (114 ) .07 cm. (117 ) .07 cm. (117 ) 1.0 cm.	Views not numbered consecutively, and in Arabic numerals,
Margins do not conform to chart above.	beginning with number 1. Fig(s)
Sheet(s)	View numbers not preceded by the abbreviation Fig.
Top (T)Left (L)Right (R)Bottom (B)	Fig(s)
	16. CORRECTIONS. 37 CFR 1.84(w)
7. VIEWS. 37 CFR 1.84(h)	Corrections not made from prior PTO-948.
REMINDER: Specification may require revision to correspond to	Fig(s)
drawing changes.	_
All views not grouped together. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)
Views connected by projection lines or lead lines.	Solid black shading not used for color contrast.
Fig(s)	
Partial views. 37 CFR 1.84(h) 2	Fig(s)
COMMENTS:	
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